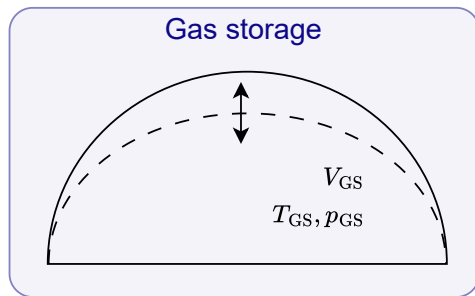
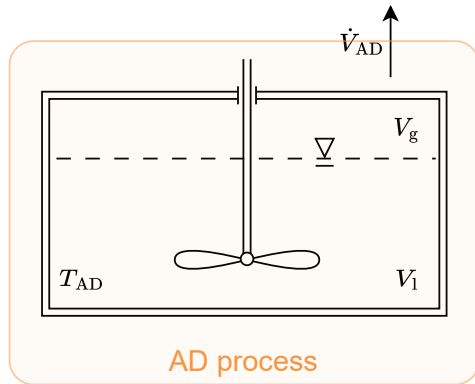


state feedback

optimized
substrate
feed



$\dot{V}_{CH_4, CHP}$



CHP schedule & gas storage level

